

10/620,249

ITW



UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re the Patent of : INTERNATIONAL BUSINESS MACHINES CORPORATION  
Patent No. : 7,293,156  
Issue Date : 11-06-2007  
Atty. Docket No. : TUC920085002US1 (0168.U01)  
Title : DISTRIBUTED INDEPENDENT CACHE MEMORY

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**NOTIFICATION OF LOSS OF ENTITLEMENT  
TO SMALL ENTITY STATUS  
PURSUANT TO 37 C.F.R. § 1.27(g)(2)**

Mail Stop M Correspondence  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Sir:

Please note that the above-referenced patent no longer qualifies as small entity status under 37 C.F.R. § 1.27(g)(2). Accordingly, please change the status to reflect a large entity.

Respectfully Submitted,

Dated: 3-25-09

By: Lynne D. Anderson  
Lynne D. Anderson  
Reg. No. 46412  
(703) 299-1455



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: INTERNATIONAL BUSINESS MACHINES CORPORATION

Application No./Patent No.: 7,293,156 Filed/Issue Date: 2007-11-06

Entitled: DISTRIBUTED INDEPENDENT CACHE MEMORY

International Business Machines Corporation, a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Zohar, Revah, Helman, Cohen To: XIV LTD.

The document was recorded in the United States Patent and Trademark Office at  
Reel 014308, Frame 0419, or for which a copy thereof is attached.

2. From: XIV LTD. To: INTERNATIONAL BUSINESS MACHINES CORPORATION

The document was recorded in the United States Patent and Trademark Office at  
Reel 022368, Frame 0815, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Lynne D. Anderson  
Signature

3-25-09  
Date

Lynne D. Anderson

703-299-1455

Printed or Typed Name

Telephone Number

Program Manager, USPTO Liaison  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.




North Castle Drive  
Armonk, NY 10501

LETTER OF AUTHORITY

I, Patrick Toole, Vice President, Intellectual Property and Standards of International Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent, Trademark Registration or Copyright offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions; powers of Attorney, authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; requests for the registration of patents as available for licensing, reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Lynne D. Anderson, program manager, U.S. Patent and Trademark Office liaison.

Date: March 30, 2006



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Patrick Toole  
Vice President, Intellectual Property & Standards  
International Business Machines Corporation